

PATENT  
Docket No. 290.00090101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Kinch et al.	)	Group Art Unit: 1642
		)	
Serial No.:	09/640,952	)	Examiner: Canella
Confirmation No.:	3252	)	
		)	
Filed:	17 August 2000	)	
		)	
For:	EPHA2 AS A DIAGNOSTIC TARGET FOR METASTATIC CANCER (As Amended)		

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**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicants have included the fee of \$180 under 37 C.F.R. §§1.97(c) and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

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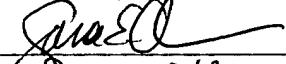


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The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

The undersigned hereby certifies that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Sara Olson  
"Express Mail" mailing label number:  
EV405490806US  
Date of Deposit: 21 September 2004

Date

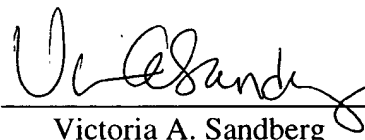
Sept 21, 2004

Respectfully submitted for

**PURDUE RESEARCH FOUNDATION**

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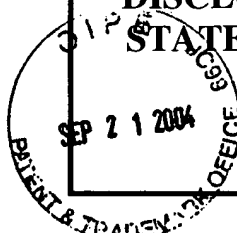
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<b>INFORMATION DISCLOSURE STATEMENT</b> 	Atty. Docket No.: 290.00090101	Serial No.: 09/640,952
	Applicant(s): Kinch et al.	Confirmation No.: 3252
	Application Filing Date: 17 August 2000	Group: 1642
	Information Disclosure Statement mailed: <u>21</u> September 2004	

### U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		5,981,245	11/09/99	Fox et al.			
		US 2004/0028685	02/12/04	Kinch et al.			
		US 2004/0091486	05/13/04	Kinch et al.			

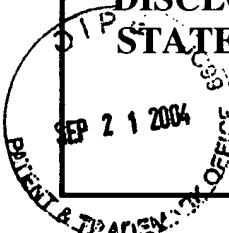
### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
		WO 94/04679	03/03/94	PCT				
		WO 94/11020	05/26/04	PCT				
		WO 95/15375	06/08/95	PCT				
		WO 00/37500	06/29/00	PCT				
		WO 01/47892	07/05/01	PCT				
		WO 03/099313 A1	12/04/03	PCT				
		WO 2004/014292 A2	02/19/04	PCT				

### OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial		Document Description
		Becker et al. "Characterization of the SEK-1 receptor tyrosine kinase" <i>FEBS Letters</i> 1995;368(2):353-357.
		Fox et al. "cDNA cloning and tissue distribution of five human Eph-like receptor protein tyrosine kinases" <i>Oncogene</i> 1995;10(5):897-905.
		Martone et al. "Immunolocalization of the receptor tyrosine kinase EphA4 in the adult rat central nervous system" <i>Brain Res.</i> 1997;771(2):238-250.

<b>EXAMINER</b>	<b>Date Considered</b>
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

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	<b>Information Disclosure Statement mailed:</b> <u>21</u> September 2004	

Examiner Initial	Document Description
	McBride et al. "Ephrin-A1 is expressed at sites of vascular development in the mouse," <i>Mech. Dev.</i> 1998;77(2):201-204. Abstract only.
	Ohta et al. "The receptor tyrosine kinase, Cek8, is transiently expressed on subtypes of motoneurons in the spinal cord during development' <i>Mechanisms Devel.</i> 1996;54(1):59-69.
	Scully et al. "Isolation and characterization of Desk, a Drosophila eph receptor protein tyrosine kinase," <i>Mol. Cell. Neuro.</i> 1999;13(5):337-347
	Wada et al. "Glycosylphosphatidylinositol-anchored cell surface proteins regulate position-specific cell affinity in the limb bud" <i>Devel. Biol.</i> 1998;202(2):244-252

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